



# COMPANY PROFILE

# DIVISIONS



AREA DAN



OFFICES



BELL DIVISION



PRODUCTION / THIRD PARTIES



ASSEMBLING /  
PRE DELIVERY MACHINES TEST AREA



STOCK



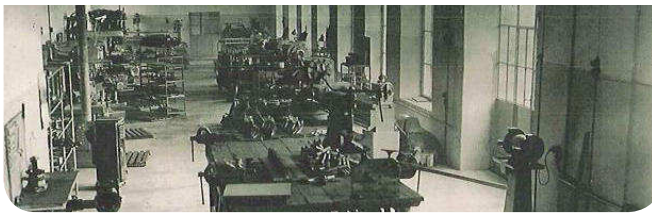
LOGISTICS

**20.000 mq**  
TOTAL AREA

**7.000 mq**  
PRODUCTION AREA

**2.000 mq**  
OFFICES





1800

De Antoni is specialized on agricultural machines construction.

1975

De Antoni starts to produce grinding and polishing machines.

1988

De Antoni adopts an innovative approach applying robots to grinding and polishing processes. This represents a **new start** and a completely **new vision**.

SALE OF THE FIRST ROBOTIC CELL

1999

De Antoni sells the first robotic cell on **USA**.

2001

All around the world there are **2.550** De Antoni working units.

2005

Start up **aerospace** field systems.

2007

Start up **wood field** systems.

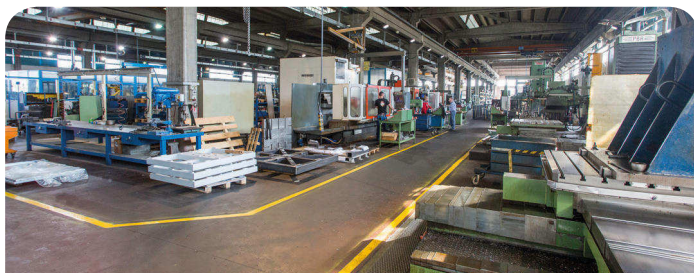
2015

**40° Anniversary** on grinding and polishing machine field.

TODAY

All around the world there are **6.000** De Antoni working units.

**THE FORTH GENERATION CONTINUE TO WORK WITH PASSION INTO ROBOTIC GRINDING AND POLISHING FIELD.**



# MILESTONES & COMPANY

**Our company has a over a hundred years old experience on mechanical and automation field**

*"The idea was born just like the others before that have entirely transformed a specific productive sector: the insight belongs to the few. It makes all the difference"*

On 1975 started the design and contruction of semi-automatic systems, rotary table machines and robotic cells completely automatic for deburring, grinding and polishing operations for aluminum, stainless steel, brass and composit material having different shapes.

Our robotic cells has been the first in the world to be designed and produced with electronic working pressure control . They have signed a new beginning and have given a new vision on grinding and polishing surface operations.



# SOME NUMBERS

42

COLLABORATORS

25

EXPORT  
COUNTRIES

>100

YEARS  
OF HISTORY

15

AGENTS ALL AROUND  
THE WORLD

6.000

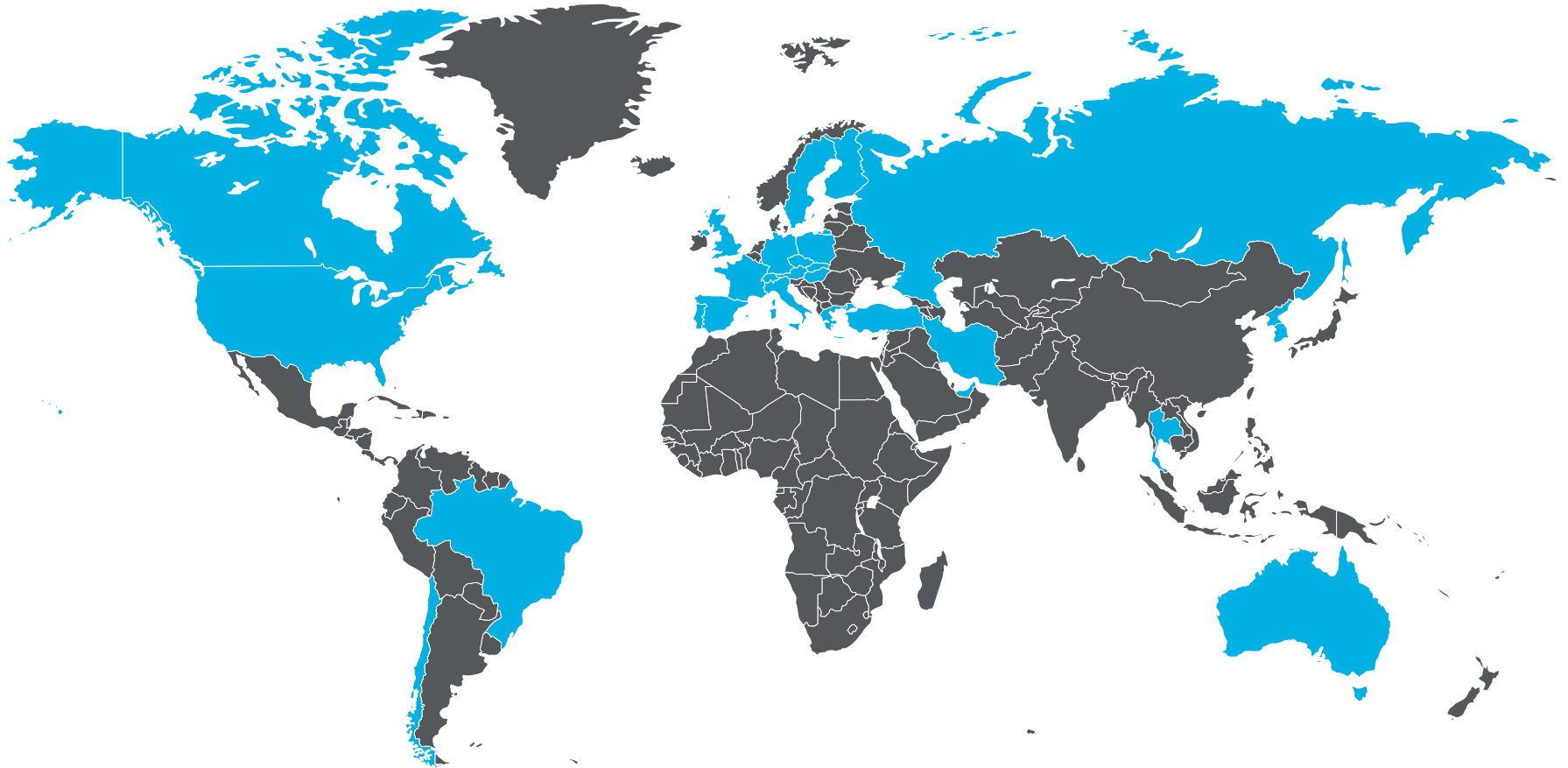
WORKING UNITS  
INSTALLED

6.5 mln €

TURNOVER

# OUR REFERENCE MARKETS

Italy, Spain, Portugal, France, Germany, UK, Sweden, Finland, Poland, Czech Republic, Slovak Republic, Hungary, Greece, Turkey, Iran, Korea, United States, Australia, Brazil, Russia, Chile, Canada, United Arab Emirates, Thailand and Swiss.



**WE EXPORT OUR TECHNOLOGY TO AS MANY AS 25 COUNTRIES ALL AROUND THE WORLD**

**EXPORT REPRESENTS 60% OF OUR SALES**

# MATERIALS

A black and white photograph of an industrial setting. In the foreground, a large, dark, metallic wheel or flywheel is visible, connected to a mechanical arm. In the background, a robotic arm with a coiled cable is positioned over a work area. The scene is dimly lit, with some highlights on the machinery.

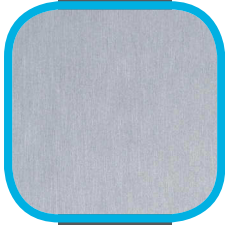
DAN TECHNOLOGY  
works different kind  
of materials.

STEEL  
ALUMINIUM  
WOOD  
BRASS  
COMPOSITE



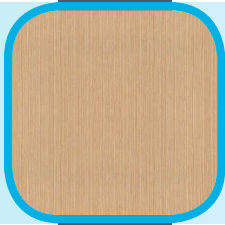
## STEEL

- › Working operation for deburring sinks' corners
- › Working operation on boat propellers
- › Working operation on motorcycle silencers
- › Working operation for inside and outside deburring on mixing plants



## ALUMINIUM

- › Working operation on chair bases
- › Working operation on pots wall and bottom
- › Working operation on slicers and mincers
- › Working operation on car roof profiles



## WOOD

- › Working operation on hangers
- › Working operation on rifles
- › Working operation on guitar bodies
- › Working operation on backrests chairs



## BRASS

- › Working operation on faucets
- › Working operation on door handles
- › Working operation on belt and bag buckles
- › Working operation on musical instruments



## COMPOSITE

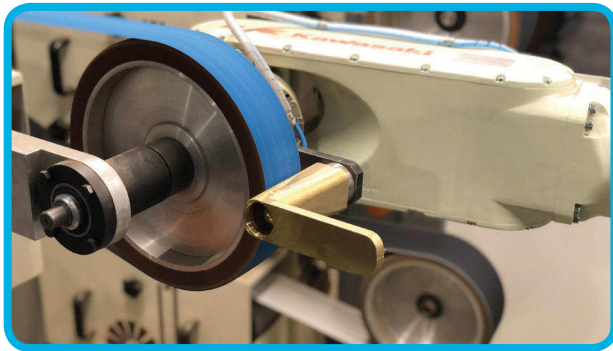
- › Working operation on car handles
- › Working operation on bicycle rims
- › Working operation on motorcycle helmets
- › Working operation on baseball bats

# SOME OF OUR CUSTOMERS

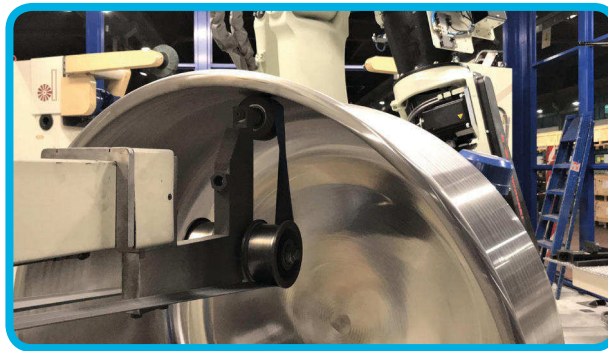




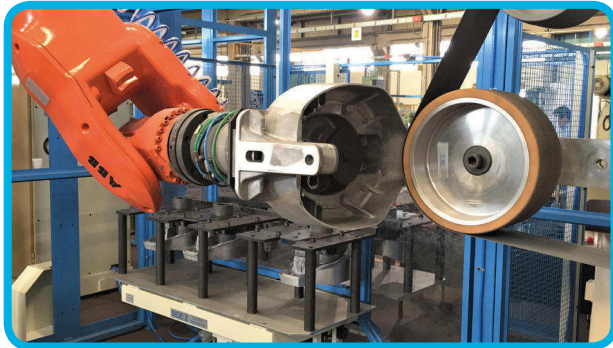
# OUR GRINDING ROBOTIC CELLS AT WORK:



ROBOTIC CELL FOR GRINDING FAUCETS



ROBOTIC CELL FOR GRINDING BIG DIMENSION TANKS



ROBOTIC CELL FOR GRINDING GEAR BOX

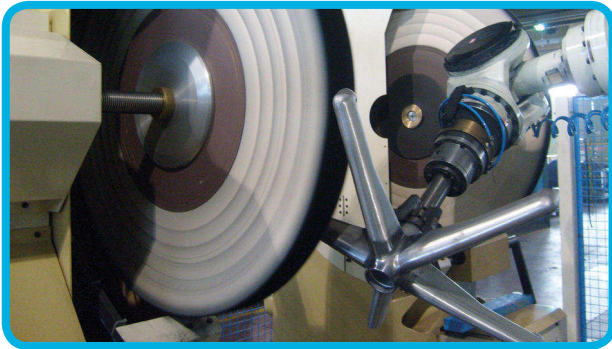


ROBOTIC CELL FOR SANDING RIFLES

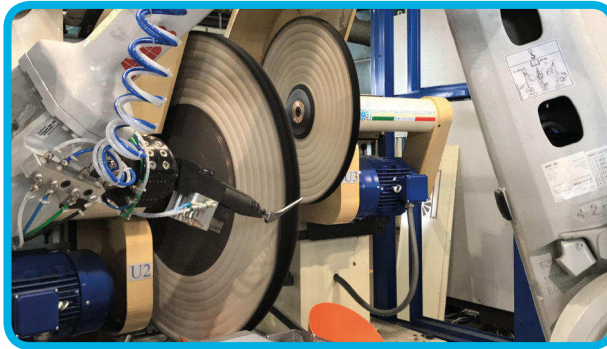


ROBOTIC CELL FOR GRINDING DOOR HANDLES

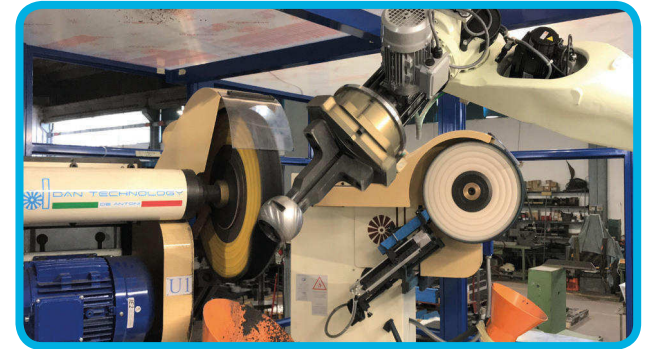
# OUR POLISHING ROBOTIC CELLS AT WORK:



ROBOTIC CELL FOR POLISHING CHAIR BASES



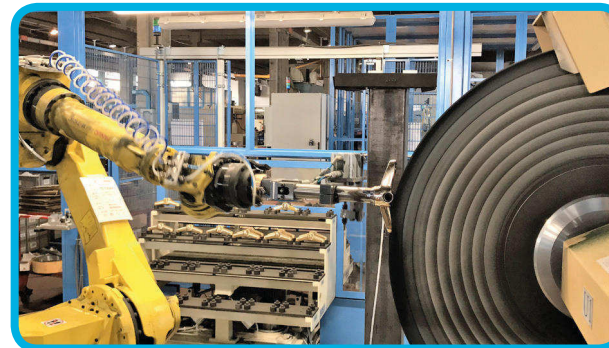
ROBOTIC CELL FOR POLISHING HIP PROSTHESIS



ROBOTIC CELL FOR POLISHING SPHERES OF  
DIFFERENT DIMENSIONS



ROBOTIC CELL FOR POLISHING CHAIR FRAMES



ROBOTIC CELL FOR POLISHING BATH FAUCETS



FEEL FREE TO GET IN CONTACT WITH US  
FOR A CUSTOMIZED CONSULTING



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